

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,734,135

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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### In the Specification

Column 5, line 43 reads " $\alpha > 3.4 \cdot 10^{-5} K^{-1}$ " and should read " $\alpha > 3.4 \cdot 10^{-6} K^{-1}$ "

Column 6, line 8 reads " $3.4 \cdot 10^{-6} K^{-1}$ " and should read " $3.4 \cdot 10^{-6} K^{-1}$ "

### In the Abstract

Line 2 reads "manufacturing optical performs, in which one or more layers"  
and should read "manufacturing optical preforms, in which one or more layers"

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